

Sheet 1 of 2

FORM PTO-1449 U.S. Department of Commerce (Rev. 2-83) Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. 68,002-421	SERIAL NO. 10/689,137
	APPLICANT Daniel W. King	
	FILING DATE 10/20/03	GROUP To Be Assigned

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
jso	2002 00 3 3 5 6 3A1	3/2002	Thomas Gilbert et al.			
	3 2 8 1 5 1 6	10/1966	Southwick			
	3 5 4 0 0 7 9	11/1970	Bush			
	3 5 9 3 4 7 9	7/1971	Hinds et al.			
	3 9 8 2 8 6 8	9/1976	Rinker			
	4 0 6 1 7 0 6	12/1977	Duffield et al.			
	4 1 2 8 3 6 9	12/1978	Kemerer et al.			
	4 6 4 9 0 0 8	3/1987	Johnstone et al.			
	5 3 1 4 3 2 5	5/1994	Bosler			
	5 4 5 5 0 9 9	10/1995	Banner			
	6 1 6 1 3 5 4	12/2000	Gilbert et al.			
jso	6 3 1 9 4 5 6	11/2001	Gilbert et al.			

FOREIGN DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No

Joseph S. del Sole

6/13/05

OTHER DOCUMENTS (Including Author, Title, Date**, Relevant Pages, Place of Publication***)

		U.S. Patent Application Serial No. 09/315,317, filed May 20, 1999, which claims the benefit of U.S. Provisional Patent Application Serial no. 60/086,378 filed on May 22, 1998.
EXAMINER	<i>Joseph Sadel Sole</i>	DATE CONSIDERED <i>6/13/05</i>
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 1

of 1

Complete if Known

Application Number	10/689,137
Filing Date	October 20, 2003
First Named Inventor	Daniel W. King
Art Unit	1732
Examiner Name	
Attorney Docket Number	68002-421

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
JS		US- 6,679,011 B2	01/20/2004	Beck et al.	
		US- 6,679,020 B2	01/20/2004	Becker et al.	
		US- 6,679,308 B2	01/20/2004	Becker et al.	
		US- 6,684,587 B2	02/03/2004	Shaw et al.	
		US- 6,715,240 B2	04/06/2004	Beck et al.	
		US- 6,715,252 B2	04/06/2004	Stahl et al.	
JS		US- 6,737,008 B2	05/18/2004	Gilbert et al.	
		US-			
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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
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Signature

Joseph S. Del Sol

Date
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6/13/05

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Page 1/2

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Application Number	10/689,137
Filing Date	October 20, 2003
First Named Inventor	Daniel W. King
Art Unit	1732
Examiner Name	Unknown
Attorney Docket Number	68,002-421

Sheet 1 of 2

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		Document Number	Publication Date MM-DD-YYYY		
		Number-Kind Code ² (if known)			
JS		US- 3,577,484	05/04/71	W. P. Jacobson	
		US- 3,635,614	01/18/72	Long et al.	
		US- 3,837,517	09/24/74	Held, Jr.	
		US- 4,015,391	04/05/77	Epstein et al.	
		US- 4,251,967	02/24/81	Hoofe, III et al.	
		US- 4,290,248	09/22/81	Kemerer et al.	
		US- 4,343,126	08/10/82	Hoofe, III	
		US- 4,468,909	09/04/84	Eaton	
		US- 4,680,911	07/21/87	Davis et al.	
		US- 4,782,638	11/08/88	Hovind	
		US- 5,076,037	12/31/91	Crick et al.	
		US- 5,167,781	12/01/92	Kemerer et al.	
		US- 5,224,318	07/06/93	Kemerer et al.	
		US- 5,244,618	09/14/93	Kemerer et al.	
		US- 5,249,402	10/05/93	Crick et al.	
		US- 5,330,341	07/19/94	Kemerer et al.	
		US- 5,347,784	09/20/94	Crick et al.	
		US- 5,363,623	11/15/94	King	
		US- 5,458,477	10/17/95	Kemerer et al.	

Examiner Initials*	Cite No. ¹	FOREIGN PATENT DOCUMENTS		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ³
		Foreign Patent Document	Publication Date MM-DD-YYYY			
		Country Code ² Number ⁴ Kind Code ⁵ (if known)				
JS		EP 0005961 A1	12/12/79	Fisher et al.		
JS		EP 0306477 B1	12/04/91	Hoofe, III		
JS		WO 97/30838	08/28/97	Turk et al.		
JS		JP 57093114A	06/10/82	Shuichi et al.		
JS		JP 59045115A	03/13/84	Toru et al.		
JS		JP 60220729A	11/05/85	Tadashi et al.		

Examiner Signature

Joseph S. Del Sole

Date Considered

6/9/05

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Page 2/2

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2

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Application Number 10/689,137
Filing Date October 20, 2003
First Named Inventor Daniel W. King
Art Unit 1732
Examiner Name Unknown
Attorney Docket Number 68,002-421

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Relevant Passages or Relevant Figures Appear
JS		US- 5,505,599	04/09/96	Kemerer et al.	
		US- 5,505,612	04/09/96	Mero et al.	
		US- 5,575,127	11/19/96	O'Neal	
		US- 5,597,185	01/28/97	Bray et al.	
		US- 5,635,125	06/03/97	Temes et al.	
		US- 5,651,227	07/29/97	Anderson	
		US- 5,700,495	12/23/97	Kemerer et al.	
		US- 5,729,946	03/24/98	Beck	
		US- 5,857,303	01/12/99	Beck et al.	
		US- 5,878,542	03/09/99	Cornelius	
		US- 5,881,501	03/16/99	Guffey et al.	
		US- 5,906,840	05/25/99	Bosler et al.	
		US- 5,927,044	07/27/99	Lamb et al.	
		US- 6,161,354	12/19/00	Gilbert et al.	
		US- 6,635,218	10/21/03	King	
		US- D414,568	09/28/99	Hedges et al.	
	US- D452,334	12/18/01	Gilbert et al.		
	US- D490,913	06/01/04	Habeck		
	US-				

FOREIGN PATENT DOCUMENTS

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JS		JP 04298323A	10/22/92	Shoji et al.	X	
		JP 06091673A	04/05/94	Tadashi et al.		

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Signature

Joseph S. Del Sole

Date
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6/13/05

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known

Application Number	10/689.137
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Filing Date	October 20, 2003
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First Named Inventor	Daniel W. King
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Art Unit	1732
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Examiner Name	Unknown
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Attorney Docket Number	68,002-421
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FOREIGN PATENT DOCUMENTS						
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		Country Code³ Number⁴ Kind Code⁶ (if known)				
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Examiner Signature	<i>Joseph S. [illegible]</i>	Date Considered	6/13/05
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First Named Inventor	Daniel W. King
Art Unit	1732
Examiner Name	Unknown
Attorney Docket Number	68,002-421

U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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Examiner Signature	<i>Donna C. Rollins</i>	Date Considered	6/13/05
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